

Rec'd PCT/PTO 24 MAY 2007

MAY 24 2007 12:06 MCCALLUM \*CONFIDENTIAL\* 3038282938 p.1



**-FAX-**

May 24, 2007

To: U.S. Receiving Office of the Patent Cooperation Treaty

Phone:

Fax: 1-571-273-3201

From: Jennifer M. McCallum Ph.D., Esq.

Phone: 303-828-0655

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Re: U.S. National Phase App. No. 10/588,576  
Int'l Filing Date: 1 February 2005  
Our Ref. 007184-25 US

Pages: 11 (including fax cover page)

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this correspondence, along with any other document referred to as being attached or enclosed, is being filed via facsimile to facsimile number 1-571-273-3201 addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5/24/07  
Date

Marilyn J. Morris  
Marilyn J. Morris

Attached for filing in the above referenced application are the following:

1. Response to Notification of Missing Requirements;
2. Copy of Formalities Letter (Notification of Missing Requirements Under 35 U.S.C. 371)
3. Executed Inventors' Declaration;
4. Supplemental Application Data Sheet containing new address for Inventor Gregory Royce Collier; and
5. Credit card payment form authorizing payment of the surcharge of \$130.00.

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IN THE UNITED STATES RECEIVING OFFICE  
PATENT COOPERATION TREATY

Application No. : 10/588,576  
Applicant : Gregory Royce Collier, et al.  
International Filing Date : February 1, 2005  
PCT App. No. : PCT/AU2005/000120  
Group Art Unit : Not yet assigned  
Examiner: : Not yet assigned  
Docket No. : 007193-25 US  
Confirmation No. : 5096  
Customer No. : 36,234

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence, along with any other document referred to as being attached or enclosed, is being filed via facsimile to facsimile number 1-571-273-3201 addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

5/14/07  
Date

Marilyn J. Morris  
Marilyn J. Morris

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

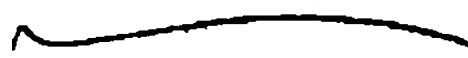

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed April 23, 2007, included herewith are:

1. Copy of Formalities Letter (Notification of Missing Requirements Under 35 U.S.C. 371)
2. Executed Inventors' Declaration;
3. Supplemental Application Data Sheet containing new address for Inventor Gregory Royce Collier; and
4. Credit card payment form authorizing payment of the surcharge of \$130.00.

It is believed that the fee for the surcharge for late filing of the declaration is \$130.00. However, if this is not correct, the Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 502679.

Respectfully submitted,



Jennifer M. McCallum, Ph.D., Esq.  
Reg. No. 52,492

THE MCCALLUM LAW FIRM, P.C.  
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Date: May 11, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

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United States Patent and Trademark Office  
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www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/588,576

FIRST NAMED APPLICANT

Gregory Royce Collier

ATTY. DOCKET NO.

007193-25 US

INTERNATIONAL APPLICATION NO.

PCT/AU05/00120

I.A. FILING DATE

02/01/2005

PRIORITY DATE

02/03/2004

36234

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CONFIRMATION NO. 5096

371 FORMALITIES LETTER

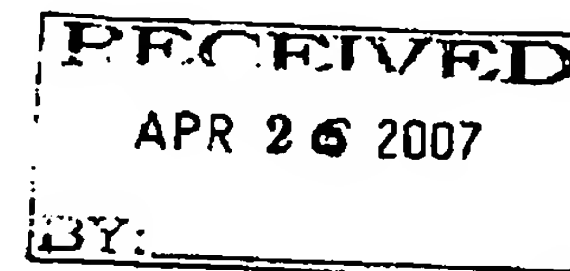
OC000000023497842

Date Mailed: 04/23/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/03/2006
- Copy of the International Search Report filed on 08/03/2006
- Preliminary Amendments filed on 08/03/2006
- Biochemical Sequence Diskette filed on 08/03/2006
- Biochemical Sequence Listing filed on 08/03/2006
- Request for Immediate Examination filed on 08/03/2006
- U.S. Basic National Fees filed on 08/03/2006
- Priority Documents filed on 08/03/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/588,576	PCT/AU05/00120	007193-25 US

FORM PCT/DO/EO/805 (371 Formalities Notice)



PTO-2038 (02-2003)

Approved for use through 02/28/2006. OMB 0651-0043

United States Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**Service Charge:** There is a \$50.00 service charge for processing each payment refused (including a check returned "unpaid") or charged back by a financial institution (37 CFR § 1.21 (m)).

**Credit Card Billing Address****Street Address 1:** 132 Kolar Court**Street Address 2:****City:** Erie**State/Province:** CO**Zip/Postal Code:** 80516**Country:** US**Daytime Phone #:** 303-828-0655**Fax #:** 303-828-2938**Request and Payment Information****Description of Request and Payment Information:**

Surcharge for late filing of Inventors' Declaration

☒ **Patent Fee**☐ **Patent Maintenance Fee**☐ **Trademark Fee**☐ **Other Fee****Application No.**

10/588,576

**Application No.****Application No.****IDON Customer No.****Patent No.****Patent No.****Registration No.****Attorney Docket No.**

007193-25 US

**Identify or Describe Mark**

*If the cardholder includes a credit card number on any form or document other than the Credit Card Payment Form, the United States Patent and Trademark Office will not be liable in the event that the credit card number becomes public knowledge.*